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U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/402721	D E C E I V E P Z	D 202531
LEYDIG VOIT & MAYER TWO PRUDENTIAL PLAZA 180 NORTH STETSON SUITE 4900 CHICAGO, IL 60601 6780	DEC 6 - 1999 LEYDIG, VOIT & MAYER	INTERNATIONAL APPLICATION NO. PCT/US98/06969
		I.A. FILING DATE 07 APR 98 PRIORITY DATE 08 APR 97 DATE MAILED: 02 DEC 1999

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as:
  - a Designated Office (37 CFR 1.494),
  - an Elected Office (37 CFR 1.495):
  - U.S. Basic National Fee.
  - Copy of the international application in:
    - a non-English language.
    - English.
  - Translation of the international application into English.
  - Oath or Declaration of inventors(s) for DO/EO/US.
  - Copy of Article 19 amendments.
  - Translation of Article 19 amendments into English.
  - The International Preliminary Examination Report in English and its Annexes, if any.
  - Translation of Annexes to the International Preliminary Examination Report into English.
  - Preliminary amendment(s) filed 08 OCT 99 and 12-00 RJS
  - Information Disclosure Statement(s) filed \_\_\_\_\_ and \_\_\_\_\_
  - Assignment document.
  - Power of Attorney and/or Change of Address.
  - Substitute specification filed \_\_\_\_\_.
  - Verified Statement Claiming Small Entity Status.
  - Priority Document<sup>t</sup>
  - Copy of the International Search Report  and copies of the references cited therein.
  - Other: \_\_\_\_\_
2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
  - a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
    - The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
  - b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
  - c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
    - The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
  - d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).
3. Additional claim fees of \$ \_\_\_\_\_ as a  large entity  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY 21 OR  31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.
- The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

***A copy of this notice MUST be returned with this response***

Enclosed:

PCT/DC DO/917  
 PTO-875

Notice of Defective Translation

FORM PCT DO/EO/905 (December 1997)

COTTMAN, DARRELL C.

Telephone: (703) 305-3693

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371ATTORNEY'S DOCKET NO.  
202531U.S. APPLICATION NO.  
09/402,721

INTERNATIONAL APPLICATION NO. PCT/US98/06969	INTERNATIONAL FILING DATE 07 APRIL 1998 (07.04.98)	PRIORITY DATE CLAIMED 08 APRIL 1997 (08.04.97)
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## TITLE OF INVENTION

METHOD FOR PRODUCING BEER

## APPLICANT(S) FOR DO/EO/US

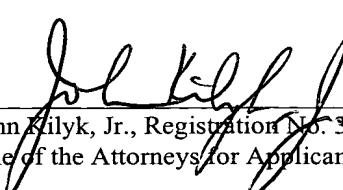
PELZ, Dieter; MOSER, Gilbert; ZANKER, Gerald; SERRO, Walter; RIBITSCH, Volker; RANDHAHN, Horst; DEGEN, Peter J.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This express request to begin national examination procedures (35 U.S.C. 371(f)) now rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4.  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  has been transmitted by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  are transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  have been transmitted by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.  A copy or translation of the Amendments made by the Applicant during PCT Chapter II, which are attached as Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 17 below concern other document(s) or information included:

11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.  An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A **FIRST** preliminary amendment.  A **SECOND** or **SUBSEQUENT** preliminary amendment.
14.  A substitute specification.
15.  A change of power of attorney and/or address letter.
16.  A verified small entity statement.
17.  Other items or information: Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

U.S. APPLICATION NO. 09/402,721	INTERNATIONAL APPLICATION NO. PCT/US98/06969	ATTORNEY'S DOCKET NO. 202531
18. <input checked="" type="checkbox"/> The following fees are submitted: <b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> Search Report has been prepared by the EPO or JPO ..... \$ 840.00 International preliminary examination fee paid to USPTO ..... \$ 670.00 No international preliminary examination fee paid to USPTO, but international search fee paid to USPTO ..... \$ 760.00 Neither international preliminary examination fee nor international search fee paid to USPTO ..... \$ 970.00 International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1) to (4)..... \$ 96.00		CALCULATIONS 28 DEC 1999
<b>ENTER APPROPRIATE BASIC FEE AMOUNT=</b>		\$
Surcharge of \$130.00 for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date		\$130.00
CLAIMS	NUMBER FILED -20=	NUMBER EXTRA x \$ 18.00
Total Claims	-20=	\$
Independent Claims	- 3 =	x \$ 78.00
<input type="checkbox"/> Multiple Dependent Claim(s) (if applicable)		+\$260.00
<b>TOTAL OF ABOVE CALCULATIONS=</b>		\$130.00
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed.		\$
<b>SUBTOTAL=</b>		\$130.00
Processing fee of \$130.00 for furnishing English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date.		\$
<b>TOTAL NATIONAL FEE=</b>		\$130.00
Fee for recording the enclosed assignment. The assignment must be accompanied by an appropriate cover sheet. \$40.00 per property		+ \$
<b>TOTAL FEE ENCLOSED=</b>		\$130.00
		Amount to be: refunded
		charged:
<p>a. <input type="checkbox"/> A check in the amount of \$ to cover the above fee is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge Deposit Account No. 12-1216 in the amount of \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.</p>		
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>		
<p>SEND ALL CORRESPONDENCE TO:</p> <p>LEYDIG, VOIT &amp; MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)</p>		
 <p>John Kilyk, Jr., Registration No. 30,763 One of the Attorneys for Applicant(s)</p>		

U.S. APPLICATION NO. 09/402,721	INTERNATIONAL APPLICATION NO. PCT/US98/06969	ATTORNEY'S DOCKET NO. 202531
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**CERTIFICATION UNDER 37 C.F.R. § 1.10**

“Express Mail” Label Number: EL305738122US

Date of Deposit: December 28, 1999

I hereby certify that this express request to begin national examination procedures under 35 U.S.C. § 371(f) of the International Patent Application referenced above, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” Service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Box PCT, Assistant Commissioner for Patents, Attention: DO/EO/US, Washington, D.C. 20231.

*Brian D. Sandstrom*

Printed Name of Person Signing

*Brian D. Sandstrom*

Signature